



Issue 358 November 30, 2024

Top links

25th annual SKYWARN Recognition Day December 7

(http://www.arrl.org/news/view/25th-annual-skywarn-recognition-day-december-7-2024?utm_source=amateur-radio-weekly&utm_medium=email&utm_campaign=newsletter)

SRD was established in 1999 by the National Weather Service and ARRL to commemorate the contributions of SKYWARN volunteers.

ARRL

The best Raspberry Pi Ham Radio projects

(https://all3dp.com/2/amateur-pi-raspberry-pi-ham-radio-internet-radio/?utm_source=amateur-radio-weekly&utm_medium=email&utm_campaign=newsletter)

Go boxes, cyberdecks, Pi-rate radios, and more.

ALL3DP

MorseLink: Chat online by Morse Code

(https://github.com/TateLuo/MorseLink?utm_source=amateur-radio-weekly&utm_medium=email&utm_campaign=newsletter)

Supports automatic key mode and manual key mode.

MorseLink

Shortwave radio: A unique collection from the Cold War era

(https://blog.archive.org/2024/10/08/shortwave-collection/?utm_source=amateur-radio-weekly&utm_medium=email&utm_campaign=newsletter)

The Chuck Vesei Shortwave Radio Artifacts collection has hundreds of items received from shortwave broadcasters from 1984 to 1986.

Internet Archive

South American satellite pirates

(https://vapor95.com/blogs/darknet/satcom-pirates?utm_source=amateur-radio-weekly&utm_medium=email&utm_campaign=newsletter)

A clandestine network of individuals who have ingeniously tapped into retired UHF MilSat bands.

Vapor95

US Amateur License demographics update

(https://www.reddit.com/r/amateurradio/comments/1h1jo0c/us_amateur_license_demographutm_source=amateur-radio-weekly&utm_medium=email&utm_campaign=newsletter)

District 7 states by far have the most operators per capita.

SupremeVinegar

Adding radials to a mag mount (https://wb3gck.com/2024/11/24/adding-radials-to-a-mag-mount/?utm_source=amateur-radio-weekly&utm_medium=email&utm_campaign=newsletter)

In this configuration, I got the SWR down to about 1.2:1. Success!

WB3GCK

SatPathFinder for iOS

(https://machamradio.com/blog/2024/11/23/introducing-satpathfinder-for-ios/?utm_source=amateur-radio-weekly&utm_medium=email&utm_campaign=newsletter)

There is a special option for radio amateurs to calculate sked times.

Mac Ham Radio

The "Universal TCXO" (https://ka7oei.blogspot.com/2024/11/the-universal-tcxo-better-stability-for.html?utm_source=amateur-radio-weekly&utm_medium=email&utm_campaign=newsletter)

A TCXO is a device that improves the absolute frequency stability and accuracy of a radio.

KA7OEI

Video

All Parks Oklahoma (https://www.youtube.com/watch?v=tHov4g2eyOo?utm_source=amateur-radio-weekly&utm_medium=email&utm_campaign=newsletter)

US-7686, Lake Elmer state fishing lake.

KJ5APW

AMSAT OSCAR 7: The little satellite that could

(https://www.youtube.com/watch?v=D6XYlq4u2Yg?utm_source=amateur-radio-weekly&utm_medium=email&utm_campaign=newsletter)

Take a trip with me as we tell the tale of the "miracle" satellite.

Retro Rockets